

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) A pretreatment method for an electroless plating material, ~~characterized in that an ozone solution-ultraviolet irradiation treating process of~~ comprising:

irradiating a resin material with ultraviolet rays ~~in the state where~~ while said resin material is in contact with a first solution, said first solution containing ozone ~~is carried out in a concentration of about 10 ppm or more.~~

2. (Currently Amended) A pretreatment method for an electroless plating material as claimed in claim 1, further comprising ~~carrying out an alkali treating process of~~ bringing said resin material, after said ozone solution-ultraviolet irradiation ~~treating process~~ step, into contact with a second solution containing an alkaline component.

3. (Original) A pretreatment method for an electroless plating material as claimed in claim 2, wherein said second solution further contains at least one of an anionic surface active agent and a nonionic surface active agent.

4. (Currently Amended) A pretreatment method for an electroless plating material as claimed in ~~one of claims 1 to 3~~ claim 1, wherein said first solution contains one of an organic polar solvent and an inorganic polar solvent as a solvent.

5. (Currently Amended) A method for producing a member having a plated coating, ~~characterized in that the method includes an ozone solution-ultraviolet irradiation treating process of~~ comprising:

(a) irradiating a resin material with ultraviolet rays ~~in the state where~~ while said resin material is in contact with a first solution containing ozone in a concentration of about 10 ppm or more, and

an (b) electroless plating ~~process of subjecting said resin material after said ozone solution-ultraviolet irradiation treating process to electroless plating.~~

6. (Currently Amended) A method for producing a member having a plated coating as claimed in claim 5, further comprising ~~an alkali treating process of~~ bringing said resin material into contact with a second solution containing an alkaline component, between said ozone solution-ultraviolet irradiation treating process and said electroless plating process.

7. (Original) A method for producing a member having a plated coating as claimed in claim 6, wherein said second solution further contains at least one of an anionic surface active agent and a nonionic surface active agent.

8. (Currently Amended) A method for producing a member having a plated coating as claimed in ~~one of claims 5 to 7~~ claim 5, wherein said first solution contains one of an organic polar solvent and an inorganic polar solvent as a solvent.

9. (Currently Amended) A method for producing a member having a plated coating as claimed in ~~one of claims 5 to 8~~ claim 5, further comprising an ~~electroplating process of~~ subjecting said resin material, ~~after said electroless plating process~~ step, to electroplating.